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CIA-RDP86-00513R000930030012-3

LIPSKI, Tadeusz, doc. (Gdansk); BUDKO, Ryssard, ins. (Gdansk)

Fuses for the protection of fractional horsepower motors. Wiad
elektrotechn 28 no.9:273-274 S '61.

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CIA-RDP86-00513R000930030012-3"

LIPSKI, Tadeusz, doc. (Gdansk)

Station fuses of speedy characteristics. Wiad elektrotechn 28
no.10:315-316 0 '61.

P/053/63/000/001/002/007
E192/E382

AUTHOR: Lipski, Tadeusz

TITLE: Fuse links for the protection of germanium and silicon power rectifiers

PERIODICAL: Przeglad elektroniki, no. 1, 1963, 26 - 29

TEXT: Fuse inserts for nominal current of 160 A and a voltage of 500 V and for 80A and 500 V were designed and prepared at the Zaklad Przyrzadów Rozdzielczych Politechniki Gdańskiej (Distribution Panel Devices Laboratory of Danzig Polytechnical Institute). These were field-tested in various experimental devices. Externally, the inserts are similar to the earlier types of fuse but their internal silver fuse elements are of a special construction. This results in a considerable reduction of the short-circuit current and the value of the integral $\int i dt$. The time-current characteristic of the new inserts is shown in Fig. 1, where the dotted line shows the pre-arc time as a function of the expected current and the continuous line illustrates the equivalent time as a function of the expected current. The equivalent time t_e is the period during which the expected current I_e would result in the generation

Card 1/3

Fuse links

P/053/63/000/001/002/007
E192/E382

of the same amount of heat which would be produced by the actual current i during a time t_0 . The equivalent time can be calculated from:

$$t_z = t_0 (i_0 / I_p)^2 .$$

The protective capability of the new fuses was checked at AC up to 37 kA at 500 V and at DC of 20 kA at 600 V. There are 6 figures.

ASSOCIATION: Politechnika Gdanska (Danzig Polytechnical Institute)

Card 2/5

LIPSKI, Tadeusz (Gdansk)

Graphic method of determining the limited current of fuses.
Przegl elektrotechn 39 no.3:101-106 Mr '63.

LIPSKI, Tadeusz; BUCKO, Ryszard; MICHNIA, Heinz

Fuses with high breaking capacity for domestic installations.
Przegl elektrotechn 39 no.6:224-227 Je '63.

1. Instytut Elektrotechniki, Gdansk, (for Lipski and Bucko).
2. Zaklad A-16, Brzezinka (for Michnia).

LIPSKI, Tadeusz, doc.

Postarc currents in quartz sand filled fuses. Przegl
elektrotechn 40 no.1: 17-21 Ja'64.

Chem

Investigation of some reactions in gas phase. I. Reaction between acetic aldehyde and formaldehyde. Stanislaw Muliowski, Hanna Jelczewska, Stanislaw Basilewski, Zbigniew Lipski, and Janina Moszczewska (Zaklad Technol. Organicznej I, Politech., Warsaw). *Roczniki Chem.* 30, 11:9-38 (1956) (English summary). — The reaction in the gaseous phase between AcH and HClO (3% soln.) in the ratio 1:1 was studied at 250°, 275°, 300°, 325°, and 350°. Na, K, Rb, and Cs hydroxides (1% aq. solns.) (I) and Cu, Sr, and Ba hydroxides (3% aq. solns.) (II) adsorbed on silica gel were used as catalysts. The reaction products contained acrolein (III), H₂O, unreacted substrates, and small quantities of polymerized compds. The yield of III on I varied from 27% with NaOH to 62% with CsOH. The max. yields of III on II (all 26-27%) were found at 275°, 287°, and 325°, resp. A. Kreglewski

15, 2.

8

Aldol reactions in gaseous phase. II. Reaction between α -methylaldehydes and acetophenone. (1 reference.)
III. S. Malmowski, S. Sawistowski, M. Okruszko and H. Zieleniewska (Roczn. Chem. 1957, 31, 71-79, 123-130). - II. The reaction was studied in presence of water vapour using as catalysts 7% by wt. of the silicates (I) and titanates (II) of Na and K, Na_2TiO_3 (III) and K_2TiO_3 (IV) on a silica gel carrier. Yields of acrolein varied from 4.3 to 5.6%. Max. yields for I were obtained at 200°, for II at 275°, for III at 250°, for IV at 225° (36.6%).
III. Reactions between formaldehyde and propionaldehyde, sodium silicate on silica-gel carrier as catalyst. Yields depend on temp. and sp. load of catalyst. The higher the mol. wt. of aldehyde reacting with formaldehyde, the higher the yield of acrolein. At 275° a yield of acrolein is 29.7% of α -methylacrolein, 43.6% of α -ethylacrolein, 40.2% of α -propylacrolein, 59.0% (14 references).
M. H. Sawistowski

Lipski, Zbigniew

Distr: 4E2c(j)

"Aldol reactions in gaseous phase. IV. Stanislaw Malinowski, Hanna Jedrzejowska, Stanislaw Basinski, and Zbigniew Lipski (Politech., Warsaw). Roczniki Chem. 32, 203-11(1958)(English summary); cf. C.A. 51, 14557f.— The yield of acrolein¹(I) in the reaction between 1:1 AcII and HCHO adopted as "standard" of some aldol reactions, was studied on silica gel (II) catalysts, contg. different amounts of Na. The following catalysts were prep'd.: from aq. solns. of Na silicate by pptn. w'ch H₂SO₄ without excess (IIa), by pptn. with excess of H₂SO₄, and by hydrolysis of pure SiF₄. The yield of I at 260-360° depends little on the method of prepn. of II and is independent of the content of NaOH within the limits 0.01 to 0.15 mole per 100 g. II. II with a medium NaOH deposit showed the largest tolerance to temp. changes. The optimum conditions were: 22.2 g. mixt. of aldehydes per 300 ml. II per hr., temp. about 275°, catalyst IIa contg. 0.1 moles NaOH (yield, 69%). In all cases, small amts. of crotonaldehyde and gaseous by-products contg. 70% CO, 27% CO₂, and 3% C₂H₂ were formed.

A. Krętewski

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1

Lipskiy, A.F.

User/ Engineering - Workshops

Card 1/1 Pub. 103 - 21/25

Authors : Lipskiy, A. F.

Title : Workshop for the production of V-belts

Periodical : Stan. i instr. 1, 34-35, Jan 1955

Abstract : The layout, operation and equipment of a workshop designed for the production of V-belts is described, together with methods for manufacturing the above mentioned belts. Drawings.

Institution :

Submitted :

LIPSKIY, A.F., inzhener (g. Zaporozhye).

Cutting tool for turning locomotive axle journals. Zhel.dor.
transp. 37 no.1:79 Ja ' 56. (MLRA 9:3)

1. Zamestitel' glavnog tekhnologa parovosmoremontnogo zavoda,
(Wheels) (Cutting tools)

FROLOVA, M.K.; FRIDMAN, O.A.; LIPSKIY, A.I.; STUDENNIKOV, V.A.; NELYUBOVA, G.A.

Waterproof roofing on a base of bitumen and rubber composition.
Stroi. mat. 11 no.2:10-11 F '65. (MIRA 18:3)

LIPSKIY, A.Ya.

Cholangiography on the operating table. Vest.khir. 75 no.4:63-69
My '55. (MLRA 8:8)

1. Iz fakul'tetskoy khirurgicheskoy kliniki (zav.-prof. P.N.Napalkov) Leningradskogo sanitarno-gigiyenicheskogo meditsinskogo instituta. Leningrad, ul. zodchego Rossi, d. 2, kv. 33.

(GALL BLADDER, surgery,
cholangiography in)

(BILE DUCTS, surgery,
cholangiography in)

LIPSKIY, A.Ya.

Torsion of a teleangiectatic granuloma of the mesentery of the ileum. Vest. khir. 77 no.1:123-125 Ja '56 (MIRA 9:5)

1. Iz fakul'tetskoy khirurgicheskoy kliniki (zav.-prof. P.H. Napalkov) Leningradskogo sanitarno-gigiyenicheskogo meditsinskogo instituta.

(MESENTERIES, dis.

teleangiectatic granuloma of ileal mesentery, torsion,
surg.)

(TELANGIECTASIS

same)

(GRANULOMA

teleangiectatic, of ileal mesentery, torsion, surg.)

LIPSKIY, A. Ya., Cand Med Sci -- (diss) "Cholangiography during
operation on the bile ^{up} ~~ducts~~." Len, 1958, 7 pp (Min of Health RSFSR.
Len Sanitary Hygiene Med Inst) 300 copies (KL, 27-58, 117)

- 211 -

LIPSKIY, A. Ya. (Leningrad); MOZHAYSKIY, Ye. D. (Leningrad)

Second All-Russian Congress of Surgeons. Vestn. khir. Grekov. 90
no.4:146-149 Ap'63 (MIRA 17:2)

LIPSKIY, A.Ya., kand. med. nauk; SPRINTSSON, R.G.

Characteristics of the clinical course and therapy of postoperative thrombosis in the system of the portal vein. Vest. Khir.
93 no.11:48-53 N '64. (MIRA 15:6)

1. Iz gruppy po gastroenterologii AMN SSSR pro chlene-korrespondente AMN SSSR professore S.M. Rysse (zav. khirurgicheskim otdelom - zasluzhennyj deyatel' nauki prof. P.N. Napalkov).

LIPSKIY, F.Ya., student 5 kursa Minskogo meditsinskogo instituta

Rare case of carcinoid vermiciform process in a 3 1/2-year-old
child. Zdrav.Belor. 6 no.2:63 F '60. (MIRA 13:6)

1. Iz khirurgicheskogo otdeleniya Brestskoy oblastnoy bol'nitsy
(glavnnyy vrach V.G. Tishchenko).
(APPENDICITIS)

SHEFTEL', B.T., kand. tekhn. nauk, dotsent; LIPSKIY, G.K., inzh.,
GUSHCHIN, V.A., inzh.

Effect of the waviness of the ring race on the vibration of
a ball bearing. Vest. mashinostr. 45 no.7:49-51 Jl '65.
(MIRA 18:10)

LIPSKIY, G.Ye., inzh.

Destruction of black rubble pavements caused by the
breakability of stone materials. Avt.dor.i dor.stroi.
no.1:192-197 '65. (MIRA 18:11)

LIPSKIY, I.A., YAXHNIN, G.M., KHLKOVA, V.A., ANTIPOVA, V.YA.

Penicillin- Therapeutic Use

Treatment of gonorrhea with penicillin and autoblood. Vest. ven. i derm. no. 2, 1952.

Monthly List of Russian Accessions, Library of Congress, August, 1952. UNCLASSIFIED.

CA

17

Fat greases as a base for ointments. I. A. Lipshik and I.
P. Litman (Arkhangelsk Med. Inst.). Vestn. Venerei.
Dermatol. 1952, No. 3, 53.—Grease thickened with alkali
barth soaps is suitable as an ointment base as it does not
cause skin irritations nor other side reactions. G. M. K.

LIPSKIY, I.A;YAKHNIN, G. M;KHILKOVA, V. A;ANTIPOVA, V. Ya.

Treatment of gonorrhea with penicillin and autohemotherapy.
Vest. vener., Moskva no.2:55-56 Mar-Apr 1952. (CIML 22:2)

1. Of Arkhangel'sk Oblast Venereal Dispensary.

LIPSKIY, I.A., kandidat meditsinskikh nauk.

Diagnostic value of tuberculin reactions in lupus erythematosus. Vest.
ven. i derm. no. 2:58 Mr-~~Ap~~ '53. (MLBA 6:5)

1. Arkhangel'skiy meditsinskiy institut. (Tuberculin) (Tuberculosis)

LIFSKII, I. A.

"The Diagnostic Value of Tuberulin Reactions with *Mycobacterium tuberculosis*."

Vestnik venerologii i dermatologii (Bulletin of Venereology Dermatology),

no 1, January-February 1954 (bionper), Moscow.

LIPSKIY, I.A., kandidat meditsinskikh nauk

Etiology and pathogenesis of lupus erythematosus; clinical
and experimental investigations. Vest.ven. i derm. no.4:10-11
(MLRA 8:12)
J1-Ag '55.

1. Is kliniki kozhnykh i venericheskikh bolezney (zav.-prof.
V.A.Vedernikov) Arkhangel'skogo meditsinskogo instituta.
(LUPUS ERYTHEMATOSIS, etiology and pathogenesis)

VEDERNIKOV, V.A., prof.; LIPSKIY, I.A., assistant; PADUN, A.I., ordinator

Control of suppurative diseases among workers at sawmill No.3. Vest.
derm.i ven. 33 no.4:79 Jl-Aug '59. (MIRA 12:11)

1. Iz kafedry kozhnykh i venericheskikh bolezney Arkhangel'skogo
meditsinskogo instituta.
(SKIN--DISEASES) (ARCHANGEL--WOODWORKERS--DISEASES AND HYGIENE)

LIPSKIY, I.A., kand.med.nauk

Treatment of lupus erythematosus. Sov.med. 25 no.6:83-87 Je '61.
(MIRA 15:1)

1. Iz kafedry kozhnykh i venericheskikh bolezney (zav. - prof.
V.A.Vedernikov) Arkhangel'skogo meditsinskogo instituta.
(LUPUS ERYTHEMATOSUS)

LIPSKIY, L.I.; BARANOVA, A.S.

Immediate and late results of splenectomy in Werlhof's disease
(annotation). Probl. gemat. i perel. krovi 9 no.3:56-57 Mr '64.
(MIRA 17:10)

1. Gospital'naya khirurgicheskaya klinika (zav.- prof. V.F. TSel')
Arkhangel'skogo meditsinskogo instituta.

LIPSKIY, L.I. (Arkhangel'sk)

Wall spray for disinfecting hands. Gig.truda i prof. zav. 2 no. 4:54
(MIRA 11:9)
Jl-Ag '58

1. Khirurgicheskiy kabinet Solohal'skoy portovoy bol'nitey,
(DISINFECTION AND DISINFECTANTS)

LIPSKIY, L.I.

Surgery combined with local penicillin applications for treating
suppurative diseases of the hand and fingers in a polyclinic.
Sov.med. 22 no.1:121-122 Ja '58. (MIRA 11:4)

1. Iz khirurgicheskogo kabineta Solombal'skoy portovoy bol'nitsy
(glavnnyy vrach L.Ya.Laskin)
(HAND, dis.
purulent, combined surg. & local penicillin ther. (Rus))
(PENICILLIN, ther. use
purulent dis. of hand & fingers, local admin. combined
with surg. (Rus))

LIPSKIY, L.I.

Minor trauma and acute suppurative infections of the hands and fingers in workers at Archangel ship-building and ship-repair yards. Ortop., travm. i protez. 20 no.5:58-59 My '59.
(MIRA 12:9)

1. Iz Solombal'skoy portovoy bol'nitsy (glavnnyy vrach - L.Ya. Laskin) i gospital'noy khirurgicheskoy kliniki (zav. - prof. G.M.Davydov) Arkhangel'skogo meditsinskogo instituta.

(ACCIDENTS, INDUSTRIAL

in ship-building & repairing yards in Russia
(Rus))

LIPSKIY, L. I., CAND MED SCI, "MINOR TRAUMA AND ACUTE
SUPPURATIVE INFECTION OF THE WRIST AND FINGERS OF WORKERS
AT SHIP REPAIR ^{Yards} PLANTS IN ARKHANGEL'SK" ARKHANGEL'SK, 1961.
(LENINGRAD STATE ORDER OF LENIN INST ^{for the} OF ADVANCED TRAINING OF
PHYSICIANS IMENI S. M. KIROV). (KL-DV, 11-61, 229).

-268-

TETENEVA, V.F. (Murmansk); MALYSHEV, Yu.I. (Leningrad); GREBENNIKOVA, A.T. (Leningrad); BAZHENOV, V.S.; IVASHKEVICH, E.I.; SAFRONOVA, A.I. (Vitebsk); NOVIK, M.G.; OKUNEVA, G.N. (Novosibirsk); NEDVETSKAYA, L.M. (Moskva); SENT-UMEROV, S.M. (Vladivostok); PELYAVSKIY, I.P. (Odessa); LIPSKIY, L.I.; NUTRIKHIN, N.A. (Arkhangel'sk); KERIMOV, G.M. (Baku); BARAKOV, V.Ya. (Samarkand)

Abstracts. Grud. khir. 6 no.1:118-126 Ja-F '64.
(MIRA 18:11)

LIFSKIY, L.I., kand.med.nauk (Arkhangel'sk, Novogorodskiy prospekt,
d.17, kv.3)

Industrial traumatism at a lumbering camp. Ortop., travm. i
protez. 25 no.12:57 D '64.

(MIRA 19.1)

1. Iz gospital'noy khirurgicheskoy kliniki (zav. - prof. V.F.
TSel') Arkhangel'skogo meditsinskogo instituta (rektor - doktor
med.nauk V.G. D'yashlovoi). Submitted November 12, 1963.

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CIA-RDP86-00513R000930030012-3

LIPSKIY, M.P., and KARNAUKOV, Y.M. , LUR'YE, I.N.

"Shop with 500-Ton Open-Hearth Furnaces, Soviet Metallurgy, No 3, 1937.

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CIA-RDP86-00513R000930030012-3"

LIPSKIY, M.P.

"Open-Hearth Shops and the Capacity of Furnaces for the New Plants", Trudy Gipromeza [Proceedings of the State Institute for the Planning of Metallurgical Plants], No 1, 1941.

LIPSKIY, M. P., Engr. Cand. Tech. Sci.

Dissertation: "Reduction of Khalilovo Pig Iron by the Bessemer Converter-Basic Open Hearth Furnace Duplex Process." Moscow Order of the Labor Red Banner Inst of Steel imeni I. V. Stalin, 1 Jul 47.

SO: Vechernaya Moskva, Jul, 1947 (Project #17836)

СОВЕТСКАЯ РАБОТА

KLYUYEV, G.P., inzh.; LAMIN, F.G.; LIPSKIY, M.Y., inzh. (stantsiya Zaless'ye Belorusskoy dorogi).

Laying reinforced concrete ties. Put' i put. khoz. no.1:15-17 Ja '58.
(MIRA 11:1)

1. Glavnyy inzhener putevoy mashinnoy stantsii №.71, stantsiya Zaless'ye Belorusskoy dorogi (for Lamin).
(Railroads--Ties, Concrete)

LIPSKIY, M.V., dotsent

Characteristics of the maintenance and repair of tracks with
continuous rails. Put' i put. khoz. 8 no.7:4-5 '64.

(MIRA 17:10)

1. Belorusskiy institut inzhenerov zheleznyodorozhnogo transporta,
Gomel'.

DARKOVICH, V.N., student (Gomel'); IASHCHENKO, M.S., student (Gomel');
POPOD'KO, M.V., student (Gomel'); SAVOYEV, V.F., student
(Gomel'); SHEVCHENKO, L.I., student (Gomel'); LIEKIV, M.Y., dissent
(Gomel')

Selecting ties by the length of rail lengths. Put¹ i put. khoz.
9 no.9:24 '65. (MIRA 18:9)

LIPSKIY, M.V., dotsent (Gomel')

Clearances in the leveling space of tracks with continuous rails. Put'
i put. khol. 9 no.2;24-25 '65. (MIRA 18:7)

AFANAS'YEV, S.A., inzh. (g.Minsk); LIPSKIY, M.V., dotsent (g.Minsk)

Maintenance of a continuous track in the plane. Put'i put.khoz.
5 no.5:16-17 My '61.

(MIRA 14:6)

(Railroads--Track)

PETRUKOVICH, A.A., kand.tekhn.nauk (Gomel'); TARTAKOVSKIY, R.N., kand.-
tekhn.nauk (Gomel'); SMYKOV, Ye.K., kand.tekhn.nauk (Gomel');
LIPSKIY, M.V., dotsent (Gomel'); LIZOGUB, I.G., starshiy prepodavatel'
(Gomel'); GANKEVICH, V.I. (Gomel'); PETROV, A.G. (Gomel');
ANAMENSKIY, P.I. (Gomel')

"The railroad track" by G.M.Shakhuniants. Reviewed by A.A.
Petrukovich and others. Zhel.dor.transp. 44 no.4:95-96 Ap
'62. (MIRA 15:4)

1. Zamestitel' nachal'nika Belorusskoy dorogi (for Gankevich).
2. Nachal'nik sluzhby puti Belorusskoy dorogi (for Petrov).
3. Glavnnyy inzh. sluzhby puti Belorusskoy dorogi (for Znamenskiy).
(Railroads--Track)
(Shakhuniants, G. M.)

LIPSKIY, M.V., dotsent (Gomel')

Continuous rail track on curved sections. Put' i put.khoz.
no.7:16-18 '62. (MIRA 15:7)
(White Russia--Railroads--Track)

LIPSKIY, M.V.; SMYKOV, Ye.K., kand. tekhn. nauk, red.; NEKHAY,
V.T., red.; KISLYAKOVA, M.N., tekhn. red.

[Conditions of the work and characteristics of the main-
tenance of continuous rail tracks on curves] Uslovija ra-
boty i osobennosti soderzhanija besstykovogo puti v kri-
vykh. Minsk, Izd-vo M-va vysshego, srednego spetsial'no-
go i professional'nogo obrazovaniia BSSR, 1963. 54 p.
(MIRA 17:4)

BOGDANOV, P.; LIPSKIY, V.

Adjustable cramp for welding drums and pipes. Suggested by P. Bogdanov,
V. Lipskiy. Rats. i izobr. predl. v stroi no.15:67-68 '60.
(MIRA 13:9)

1. Po materialam tresta Metallurgmontazh Ministerstva stroitel'stva
USSR.

(Cramps)

ACC NR: AP7006112

SOURCE CODE: UR/0209/67/000/001/0036/0036

AUTHOR: Lipskiy, V. (Captain)

ORG: none

TITLE: Plotting board for selecting luminary pairs

SOURCE: Aviatsiya i kosmonavtika, no. 1, 1967, 36

TOPIC TAGS: celestial navigation, navigation aid, ASTROPHYSIC
INSTRUMENT

ABSTRACT: The author describes a celestial-navigation aid consisting
of a plotting board which can be used to select luminary
pairs while following a particular flight path (see Fig. 1).

Card 1/3

UDC: none

ACC NR AP7006112

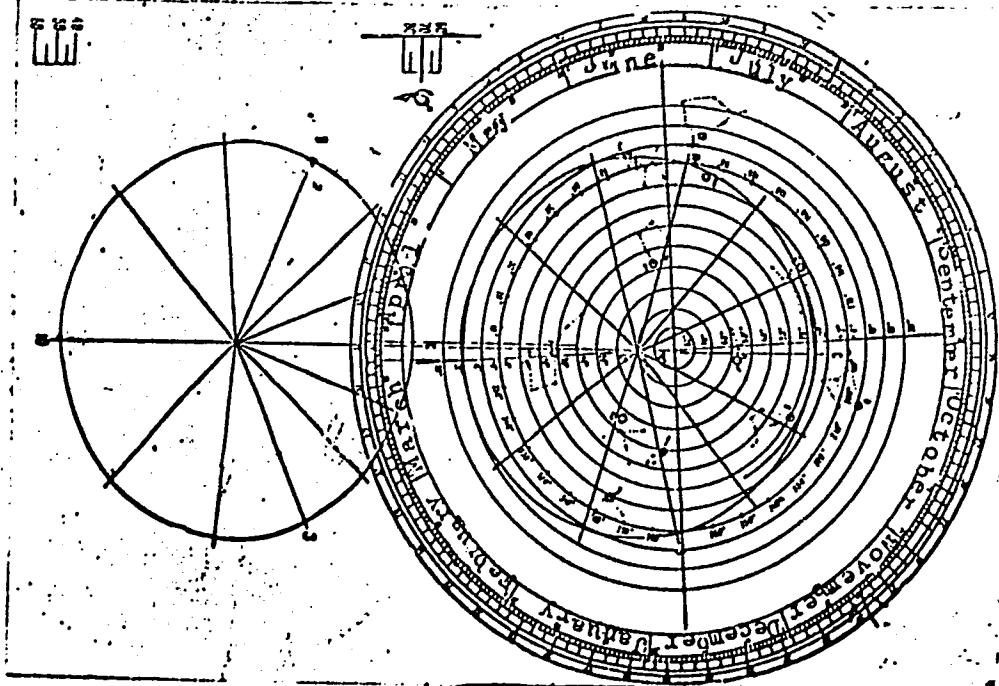


Fig. 1. Celestial-navigation plotting board

Card 2/3

ACC NR:AP7006112

With the use of this plotting board it is possible to establish the moment of departure and the moments the sun, planets, stars, and moon rise and set at various points along the flight path. The azimuths of luminaries can be established with an average quadratic error of no more than 3° . The movable part of the plotting board is made of a transparent material. On it are plotted two horizon circles, which show the stellar sky at a given moment and at a given longitude. On the movable part are two scales for establishing the latitude of the verified reference point. By their coordinates the positions of the sun, moon, and planets are plotted relative to the departure data. The local time at which the reference point is passed and its longitude are established, and a pair of luminaries are selected. Orig. art. has: 1 figure. [WS]

SUB CODE: 03 / SUBM DATE: none/ ATD PRESS: 5116

Card 3/3

LIPSKIY, V.M. [Lypskiy, V.M.], kand. ekonom. nauk

Role of economic factors in the development and distribution of
food industry branches. Khar. prom. no.3:62-66 JI-S '65.
(MIRA 18:9)

N
•LIPSKIY, V.M. [Lips'kiy, V.M.], kand.ekon.nauk

Present-day conditions and prospects for the development of the sugar
industry in the Ukrainian S.S.R. Visnyk URSR 29 no.10:7-16
O '58. (MIRA 11:11)
(Ukraine--Sugar industry)

LIPSKIY, Vladimir Nikolayevich [Lips'kyi, V.M.]

[Postwar development of the sugar industry in the Ukraine]
Pisliavoiennyi rozvytok tsukrovoi promyslovosti Ukrains'koi
RSR. Kyiv, Akad.nauk URSR, In-t ekonomiky, 1959. 111 p.
(Ukraine—Sugar industry) (MIRA 13:8)

LIPSKIY, V.M. [Lips'kiy, V.M.]

Importance for the national economy of the development of the
Ukrainian sugar industry. Visnyk AN URSR 30 no.8:19-27 Ag '59.
(MIRA 13:1)

(Ukraine--Sugar industry)

LIPSKIY, Vladimir Nikolayevich [Lips'kyi, V.M.]; PELIKH, D.L.
[Pelykh, D.L.], kand. sel'khoz. nauk, otv. red.; VELIKOKHAT'KO,
O.T. [Velykokhat'ko, O.T.], red.; KUCHER, V.I., red.; LIBERMAN,
T.R., tekhn. red.

[Development and distribution of the sugar industry in the
Ukrainian S.S.R.] Rozvytok i rozmishennia tsukrovoho vyrobnytstva
Ukraїns'koi RSR. Kyiv, Vyd-vo Akad. nauk URSR, 1962. 121 p.
(MIRA 16:3)

(Ukraine--Sugar industry)

KUGUKALO, I.A. [Kuhukalo, I.A.], kand. ekon. nauk; KORETSKIY, L.M. [Korets'kyi, L.M.]; LIPSKIY, V.M. [Lips'kyi, V.M.]; KOSTENKO, N.K.; SHKURATOV, O.I.; LINCHEVSKAYA, V.O. [Linchevs'ka, V.O.]; DAVIDENKO, O.P. [Davydenko, O.P.]; VOLOBOY, F.V.; PUCHKO, Yu.S.; KONSEVICH, A.I. [Konsevych, A.I.]; KOPACHINSKAYA, N.I. [Kopachyns'ka, N.I.]; LANDYSH, B.O., red.; DAKHNO, Yu.B., tekhn. red.

[Trends in the specialization and comprehensive development of the Kiev Administrative Economic Region] Napriamy spetsializatsii i kompleksnogo rozvystku Kyiv's'koho ekonomicznoho administrativnogo raionu. Kyiv, Vyd-vo Akad. nauk URSR, 1962. 308 p. (MIRA 16:3)

1. Akademiya nauk URSR, Kiev. Instytut ekonomiky.
(Kiev Economic Region--Industries)

LIPSKIY, Ya. I.

LIPSKIY, Ya. I., kandidat meditsinskikh nauk; SVERDLOV, A.G., kandidat meditsinskikh nauk; TITOV, G.N. (Novosibirsk)

Reflex component of the effect of X rays on inflammatory processes.
Vest. rent. i rad. no.3:35-41 My-Je '54. (MLRA 7:7)
(ROENTGEN RAYS, effects,
*on exper. inflamm., reflex mechanism of action)
(INFLAMMATION, experimental,
*eff. of x-rays, reflex mechanism of action)

LIPSKY, Ya. I., Lt. Col. Med. Serv. VLASOV, V.V., Lt. Col. Med. Serv. and
~~LIPSKY, Ya. I.~~, Lt. Col. Med. Serv. SHAFRANOV, A.A., Lt. Col. Med. Serv.

"Certain Peculiarities of Surgical Tactics in the Case of Burns
Combined With Open Fractures." Voyenno-Meditsinskiy Zhurnal No. 8,
August 1957.

LIPSKIY, Ya. I.

VIASOV, V.V., podpolkovnik meditsinskoy sluzhby; LIPSKIY, Ya. I., podpolkovnik meditsinskoy sluzhby; SHAFRANOV, A.A., podpolkovnik meditsinskoy sluzhby

Some aspects of surgical procedures in burns associated with open fractures; experimental observations. Voen.-med.zhur. no.8:20-25
(MIRA 10:12)
Ag '57.

(BURNS, experimental,
with open fract., surg. (Rus))
(FRACTURES, experimental,
with burns, surg. (Rus))

LIPSKIY, Ya.I., dotsent; STREBKOV, M.G., mladyshiy nauchnyy sotrudnik

Method for direct enlargement of fluorograms in the X-ray diagnosis
of pneumoconioses. Vest. rent. i rad. 36 no.5:61-62 S-O '61.
(MIRA 15:1)

1. Iz Novosibirskogo nauchno-issledovatel'skogo sanitarnogo instituta
(dir. - kand.med.nauk Ye.M.Gorbachev).
(LUNGS--DUST DISEASES) (DIAGNOSIS, FLUOROSCOPIC)

LIPSKIY, E. B. --

LIPSKIY, E. B. -- "Treatment of Fractures Above the Knee." Sub 30 Sep 52,
Central Inst for the Advanced Training of Physicians. (Dissertation
for the Degree of Candidate in Medical Sciences.)

SO: Vechernaya Moskva January-December 1952

LIPSKY, Ye. B.

YAZYAEV, D.K., professor; LIPSKY, Ye.B., kandidat meditsinskikh nauk
(Moskva)

Some data on the state of orthopedics and traumatology in Sweden.
Ortop. travn. i protez. 18 no.3:74-80 My-Je '57. (MLRA 10:9)
(ORTHOPEDICS
in Sweden)

Lipskiy, Ye. B.

VINTSENTINI, K.M., dotsent, BELOVA, A.M., kand.med.nauk, RUTKEVICH, N.L.,
doktor med.nauk, LIPSKIY, Ye.B., kand.med.nauk

Dmitrii Ksenofontovich Iazykov; on his 60th birthday. Ortop.
travm. i protez 19 no.2:83-84 Mr-Ap '58 (MIRA 11:5)
(IAZYKOV, DMITRII KSENOFONTOVICH, 1898-)

"APPROVED FOR RELEASE: 07/12/2001

CIA-RDP86-00513R000930030012-3

YAZYKOV, D.K., prof.; LIPSKIY, E.B., kand.med.nauk

"Diafixation" by K. Pap. Reviewed by D.K. IAzykov, E.B. Lipskii.
Khirurgia 35 no.1:143-144 Ja '59. (MIRA 12:2)
(FRACTURES)

APPROVED FOR RELEASE: 07/12/2001

CIA-RDP86-00513R000930030012-3"

LIPSKIY, Yevgeniy Georgiyevich; LITVINOVA, L., red.

[New Crimean health resorts] Noyye kurorty Kryma.
Simferopol', Izd-vo "Krym," 1965. 93 p.
(MLIA 18:9)

FRIDAY, JULY.

USSR/Physics
Astronomy
Atmosphere

Apr 49

"The Presence of a Lunar Atmosphere," Yu. N.
Lipshitz, State Astr. Inst imeni P. K. Shtern-
berg, Moscow State U imeni M. V. Lomonosov, 4 pp

"Dok Ak Akad SSSR" Vol LXV, No 4

Shows mathematically that the moon has an
atmosphere, and that the number of molecules at
the moon's surface is $2.6 \cdot 10^{15}$ per cm^{-3} , which
corresponds to the density of the earth's
atmosphere at heights of 75 - 80 km. Ratio of

LA 41/49T97

USSR/Physics (Contd)

Apr 49

densities of the moon's atmosphere and the earth's
atmosphere is 1:10⁷,000. Submitted by Acad. V. G.
Fesenkov, 4 Feb 49.

41/49T97

41/49T97

LIPSKIY, Yu.N.

Determining the polarization of the lunar corona. Soob.GAISH no.80:
3-17 '51.
(Moon) (MIRA 7:5)

LIPSKIY, Yu. N. Cand. Physico-Math. Sci.

"The Method of N. A. Umov and Its Application to the Study of Planets," a paper given at the All-University Scientific Conference "Lomonosov Lectures", Vest. Mosk. Un., No.8, 1953

Translation U-7895, 1 Mar 56

LIPSKIY, Yu.N.

Estimating the mass of the lunar atmosphere on the basis of polarization studies. Trudy GAISH 22:66-123 '53. (MLRA 7:5)
(Moon--Mass)

FD-1502

USSR/Astronomy - Spectrophotographic measurements

Card 1/1 : Pub. 129-5/18
Author : Lipskiy, Yu. N.
Title : ~~акустическая~~ Polarization-spectrophotometric method of study of light scattered by dull surface
Periodical : Vest. Mosk. un., Ser. fizikomat. i yest. nauk, 9, No 6, 41-44, Sep 54
Abstract : A method providing more detailed characteristics of reflecting properties of dull surfaces is described. The method is applied to the study of partially polarized light reflected by the lunar or planetary surfaces using spectrophotographic measurements. Six references.
Institution : Chair of Astrophysics, Moscow University
Submitted : June 22, 1954

LIPSKIY, Yu.N.

Polarization and spectrophotometric method for the study of light
scattered by dull surfaces. Vest.Mosk.un. 9 no.9:41-44 S '54.

(MIRA 8:1)

(Light--Scattering) (Spectrophotometry) (Polarization (Light))

LIPSKIY, Yu.N.

Umov's method and its application in studying planetary surfaces.
Soob.GAISH no.96:25-35 '54. (MLRA 9:3)
(Polarization (Light) (Planets) (Absorption of Light))

LIPSKIY, Yu.N.

Effect of the polarizing properties of a dispersing system
on the results of spectrophotometric examination. Astron.
tsir. no.155:9-12 D '54. (MLRA 8:6)

1. GAISH (Spectrophotometry) (Dispersion)

LIPSKIY Yu. N.
Category : USSR/Optics - Physical Optics

K-5

Abs Jour : Ref Zhur - Fizika, No 1, 1957 No 2418

Author : Lipskiy, Yu. N.

Title : On the Dependence of the Results of the Spectrophotometric Investigation of
Partially Polarized Light on the Orientation of the Polarization Plane of its
Polarized Component

Orig Pub : Vestn. Mosk. un-ta, 1955, No 2, 41-45

Abstract : No abstract

Card : 1/1

USSR/Astronomy - Spectrophotometry
Lipskiy, Yu. N.
Card 1/1 : Pub. 129-4/25

Author : Lipskiy, Yu. N.
Title : The dependence of the results of spectrophotometric investigations of partially polarized light upon the orientation of the plane of polarization of its polarized component
Periodical : Vest. Mosk. un., Ser. fizikomat. i yest. nauk, Vol. 10, 41-45, Feb 1955
Abstract : The author concludes that in spectrophotometric works generally and in investigations of partially or completely polarized light particularly it is necessary to know the listed properties of the spectral apparatus, which are called the polarizational characteristics of the spectrograph by the author. In a succeeding report the author will show that certain disagreements of spectrophotometric investigations of the corona can be clarified by taking into account the polarizational characteristics of the spectrographs employed. Three references (V. G. Fesenkov, 1935; N. A. Umov, 1905 and 1912; I. S. Shcherboina-Samoylova, Sooibshcheniya GAISh, No 93, 1953).
Institution : Chair of Astrophysics
Submitted : April 11, 1954

LIPSKIY, Yu. N.

Computing the depolarizing properties of graded filters.
Astron.tsir. no.158:6-9 Ap '55. (MLRA 8:9)

1. Gosudarstvennyy astronomicheskiy institut imeni Shternberga.

(Light filters)

LIPSKY, Yu. N.

"Instrumental Polarization in Astronomical Studies," a report presented at the Conference of Commission on Astronomical Instruments Construction of the Astronomical Council, AS USSR, 10-12 Feb 56.

Sum. No. 1047, 31 Aug 56

LIPSKIY, Yu. N. Cand. Physicomath. Sci.

"Spectral-Polarizational Investigations of Partially Polarized Light," a report presented at a session held from 19 to 23 April 1955 at Alma-Ata by the Astronomical Council of the Academy of Sciences USSR jointly with the Astrophysical Institute of the Academy of Sciences Kazakh SSR, Izvestiya Astrofiz. Inst., No.4, 1956

LIPSKIY, Yu.N. (Moskva)

The great opposition of Mars. Priroda 45 no.9:126 B '56. (MIRA 9:10)
(Mars (Planet)--Opposition, 1956)

LIPSKIY, Yu.N.

Polarization spectrophotometric study of light. Soob.GAISH no.99:33-
41 '56.
(Spectrophotometry) (Polarization (Light)) (MLRA 10:3)

LIPSKIY, Yu. N.

Relationship between the parameters of gradual attenuators
and the polarization characteristics of spectrographs. Astron.
tsirk. no.175:12-16 D '56.
(MLRA 10:5)

1. Gosudarstvennyy astronomicheskiy institut im. Shternberga.
(Spectrograph) (Quartz crystals)

"APPROVED FOR RELEASE: 07/12/2001

CIA-RDP86-00513R000930030012-3

LIPSKIY, Yu. N.

Meeting of the Committee on the Physics of Planets. Astron. tsirk.
no.175:26-29 D '56.
(Planets) (Astrophysics) (MIRA 10:5)

APPROVED FOR RELEASE: 07/12/2001

CIA-RDP86-00513R000930030012-3"

PRIKHOT'KO, A.F.

PRIKHOT'KO, A.F.
24(7) p 3 PHASE I BOOK EXPLOITATION Sov/1365
L'vov. Universitet

Materialy X Vsesoyuznogo soveshchaniya po spektroskopii. t. 1:
Molekul'naya spektroskopiya (Papers of the 10th All-Union
Conference on Spectroscopy. Vol. 1: Molecular Spectroscopy)
[L'vov] Izd-vo L'vovskogo univ-ta, 1957. 499 p. 4,000 copies
Printed. (Series: Its: Pis'mennyj zhurnal, vyp. 3/8/)

Additional Sponsoring Agency: Akademiya nauk SSSR. Komissiya po
spektroskopii. Ed.: Gazer, S.L.; Tech. Ed.: Scranyuk, T.V.;
Editorial Board: Landsherg, O.S., Academician (Resp. Ed., Deceased),
Neporent, B.S., Doctor of Physical and Mathematical Sciences,
Pabelinatskiy, I.L., Doctor of Physical and Mathematical Sciences,
Fahrikants, V.A., Doctor of Physical and Mathematical Sciences,
Kornitskiy, V.D., Candidate of Technical Sciences, Raskalskiy, S.M.,
Candidate of Physical and Mathematical Sciences, Klimovskiy, L.K.,
Candidate of Physical and Mathematical Sciences, Miliyanchuk, V.S.,
A. Ye., Candidate of Physical and Mathematical Sciences, and Gluberman,
Candidate of Physical and Mathematical Sciences.

Card 1/30

Luft, B.D., and Ye. S. Sher. Spectrophotometric Method for the Determination of Microquantities of Mineral Oil in Organic Solvents and on Metal Parts	337
Kozyreva, M.S., and I.V. Rodnikova. Study of Pe- troleum Oil by Means of Infrared Absorption Spectra	340
Sergiyenko, S.P., M.P. Teterina, and L.M. Rosenberg. Infrared Spectroscopic Study of High Molecular Petroleum Paraffins	344
Kard, P.G. Analytical Theory of Multilayer Dielectric Coatings	350
Rozlyakova, V.A., and A.I. Finkel'shteyn. Absorption Spectra of Light Filters Made of Organic Glass For the Visible Spectrum	352
Lipshitz, Yu. N. Polarization Characteristics of Spectral Equipment	355

Card 22/30

LIPSKIY, Yu.N.

LIPSKIY, Yu.N.

Preliminary results of obseravations of Mars during the great
opposition in 1956. Vest.Mosk.un.Ser.mat.,mekh., aston.,fiz.,
khim. 12 no.2:241-242 '57. (MIRA 10:12)
(Mars (Planet)--Opposition, 1956)

LIPSKIY, Yu.N., kandidat fiziko-matematicheskikh nauk.

Results of Mars observations. Priroda 46 no.4:105-106 Ap '57.
(MLRA 10:5)

1. Gosudarstvennyy astronomicheskiy institut im. P.K. Shternberga
(Moskva).
(Mars (Planet)--Opposition, 1956)

LIPSKIY, Yu.N., kandidat fiziko-matematicheskikh nauk (Moskva).

Solar eclipse. Priroda 46 no.4:125-126 Ap '57.
(Eclipses, Solar)

(MLRA 10:5)

"APPROVED FOR RELEASE: 07/12/2001

CIA-RDP86-00513R000930030012-3

LIPSKIY, YU. N.

~~LIPSKIY, Yu. N. (Moskva).~~

Lunar eclipse. Priroda 46 no.5:124 My '57.
(Eclipses, Lunar)

(MIRA 10:6)

APPROVED FOR RELEASE: 07/12/2001

CIA-RDP86-00513R000930030012-3"

LIPSKIY, Yu.N., kand. fiz.-mat. nauk.

The August meteor shower. Priroda 46 no.8:124 Ag '57. (MLRA 10:9)

1. Gosudarstvennyy astronomicheskiy institut im. P.K. Shternberga,
Moskva.
(Meteors--August)

LIPSKIY, Yu.N.

Polarization of Mrkos' comet (1957 d) in various regions of the
spectrum. Astron.tsir. no.185:3-5 0 '57. (MIRA 11:4)

1.Gosudarstvennyy astronomicheskiy institut im. Shternberga.
(Comets--1957--Spectra)
(Polarization (Light))

LIPSKIY, Yu.N.

Photoelectric recording of the moments of opening and closing of
shutters of cameras used in astronomical photography. Astron.
tsir. no.187:5 D '57. (MIRA 11:6)

1. Gosudarstvennyy astronomicheskiy institut im. P.K. Shternberga.
(Photoelectric measurements) (Astronomical photography)

LIFSKY, Yu. N.

"The Necessity of Taking into Consideration the Variations in the Degree
and the Direction of Polarization of Moon Details, When They are Spectro-
Photographed Simultaneously."

Report presented at the Plenary Meeting of the Committee of Planetary Physics,
Council of Astronomers, Khar'kov, 20-22 May 1958.
(Vest. Ak Nauk SSSR, 1958, No. 8, p. 113-114)

29(5),23(1)

AUTHOR:

Lipshiy, Yu.N.

SOV/33-35-2-19/21

TITLE:

Registering the Time on the Photography of Artificial Satellites
of the Earth (Otmetka vremeni pri fotografirovani i skusstvennykh
sputnikov Zemli)

PERIODICAL: Astronomicheskiy zhurnal, 1958, Vol 35, Nr 2, pp 301-304 (USSR)

ABSTRACT: At the State Astronomical Institute Shternberg a photoelectric
method for registering the time was used for the photography
of artificial satellites of the earth. A source of light before
the objective of a special camera gives a bundle of parallel
infra-red rays into the interior of this camera, where it
converges onto a photo resistance of maximal sensibility in the
domain of 2.5μ . This photo resistance is combined with an
oscillograph measuring the durance of exposure time as well as
the exact time. Because of the sensibility of the apparatus it
was possible to compare the radial velocities, the heights, and
other data concerning the motion of the satellite. A part of

Card 1/2

Registering the Time on the Photography of
Artificial Satellites of the Earth

SOV/33-35-2-19/21

the measurements was carried out by V.Yesipov, V.Kurt,
V.Moroz, and P.Shchegolov.

There are 4 figures, and 4 references, 3 of which are Soviet,
and 1 American.

ASSOCIATION: Gosudarstvennyy astronomicheskiy institut imeni P.K.Shternberga
(State Astronomical Institute imeni P.K.Shternberg)

SUBMITTED: December 10, 1957

Card 2/2

3(1)

SOV/33-35-4-19/25

AUTHOR:

Lipskiy, Yu.N.

TITLE:

The Dependence of the Equivalent Widths of Coronal Lines on
the Degree of Polarization of the Continuous Spectrum of the
Corona (Zavisimost' ekvivalentnykh shirin koronal'nykh liniy
ot stepeni polyarizatsii nepreryvnogo spektra korony)

PERIODICAL: Astronomicheskiy zhurnal, 1958, Vol 35, Nr 4, pp 662-665(USSR)

ABSTRACT:

The author points out that in the determination of the equivalent widths of the spectral lines of the solar corona the partial polarization of the neighbouring region of the continuous spectrum must be taken into account. He gives a suitable method for this purpose which can also be applied in the spectrophotometry of stars.

There are 2 tables, and 6 references, 4 of which are Soviet,
1 German, and 1 American.

ASSOCIATION: Gos. astronomicheskiy in-t im. K.K.Shternberga (State Astro-
nomical Institute imeni K.K.Shternberg)

SUBMITTED: April 15, 1958

Card 1/1

11

3(1) SOV/33-36-2-15/27
AUTHOR: Lipskiy, Yu.N.
TITLE: Distinctive Features of Spectrophotometric Studies of the
Lunar Surface
PERIODICAL: Astronomicheskiy zhurnal, 1959, Vol 36, Nr 2, pp 322-326 (USSR)
ABSTRACT: Consider two areas of the surface of the moon as light sources
of intensities J_1^o , J_2^o , of degrees of polarization p_1 , p_2 and
with angles of orientation of the planes of polarization φ_1 , φ_2 .
Let J_1^o , J_2^o be the corresponding values given at the exit of
a spectrograph under spectrophotometric comparison of the two
areas. Then

$$\frac{J_1^o}{J_2^o} = \mu \frac{J_1}{J_2}$$

where

$$\mu = \frac{(1+\beta_{II}) + (1-\beta_{II}) p_1 \cos 2\varphi_2}{(1+\beta_{I}) + (1-\beta_{I}) p_2 \cos 2\varphi_1}$$

Card 1/2

Distinctive Features of Spectrophotometric Studies
of the Lunar Surface

SOV/33-36-2-15/27

Here θ_{II} is the polarization characteristic of the spectrograph.

The author describes a procedure which permits to determine
 $J = J(\lambda)$, $p = p(\lambda)$ and $\varphi = \varphi(\lambda)$ free from the apparatus
function.

There are 3 figures, and 5 references, 4 of which are Soviet,
and 1 French.

ASSOCIATION: Gosudarstvennyy astronomicheskiy institut imeni P.K.Shternberga
(State Astronomical Institute imeni P.K. Shternberg)

SUBMITTED: June 10, 1958

Card 2/2

3.2000

23-(4), 3-(1)

AUTHORS:

Barabashov, N. P., Member of the AS
UkrSSR, Lipskiy, Yu. N.

67904,
SOV/20-129-5-10/64

TITLE:

The First Results Obtained by Photographing the Far Side of the
Moon, Which is Invisible From the Earth

PERIODICAL:

Doklady Akademii nauk SSSR, 1959, Vol 129, Nr 5, pp 1000-1002
(USSR)

ABSTRACT:

The automatic interplanetary station launched on October 4, 1959
was intended to contribute towards solving several cosmic space
problems and to photograph the far side of the Moon and its
boundary zones. The Moon was photographed from distances of from
65200 km (start of photographic recording) to 68400 km (end of
photographing) with a camera having two objectives: the first
had an F-number of 1:5.6 and $F_1 = 200$ mm, the second 1:9.5 and
 $F_2 = 500$ mm. During the 40 minutes' operation of the camera the
far side of the Moon was photographed many times. The authors
had numerous pictures taken with the focal distances of
200 mm and 500 mm at their disposal. First, the already known
regions of the lunar surface obtained on these photos are
described. On the invisible part of the surface of the Moon;

Card 1/3

The First Results Obtained by Photographing the Far Side of the Moon, Which is Invisible From the Earth

67904
SOV/20-129-5-10/64

mountainous regions predominate, and there are only few such seas as are on the visible part of the lunar surface. The albedo of the entire far side of the Moon adjoining the western edge ranges, with respect to its value, between the albedo of the seas and that of the mountainous regions. South-south-east of the Mare Humboldtianum a partly very high mountain range of 2000 km length extends via the equator to the southern hemisphere. Between $+20^{\circ}$ and $+30^{\circ}$ latitude and $+140^{\circ}$ and $+160^{\circ}$ longitude a sea of craters extends, which has a diameter of 300 km, and which has been named Moscow Sea. In the South this sea ends at Astronauts' Bay. On the Southern hemisphere (latitude -20° to -30° and longitude $+130^{\circ}$) the Tsiolkovskiy Crater with a diameter of more than 1000 km is located. It has a dark bottom, a bright central crust, and a bright and wide wall. Four further craters are then described. The photographs besides show regions with slightly elevated and slightly reduced reflectivity and numerous fine details. Finally, the authors express their gratitude for the honor of having been allowed to evaluate and utilize the first photographs ever taken of the hitherto unknown far side of the Moon.

Card 2/3

The First Results Obtained by Photographing the Far Side of the Moon, Which is Invisible From the Earth

67904
SOV/20-129-5-10/64

Moon as well as for the assistance rendered by specialists in various fields. There are 3 figures and 1 Soviet reference.

PRESENTED: November 14, 1959, by A. V. Topchiyev, Academician

SUBMITTED: November 14, 1959

✓

Card 3/3